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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/766,204	01/27/2004	Yuzhang Wu	17072-005001 / 0272	3325	
20985 7590 09/10/2007 FISH & RICHARDSON, PC			EXAMINER		
P.O. BOX 1022	2	•	SIEFKE, S	SIEFKE, SAMUEL P	
MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER	
			1743		
			MAIL DATE	DELIVERY MODE	
	·		09/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/766,204	WU ET AL.			
Office Action Summary	Examiner	Art Unit			
	Samuel P. Siefke	1743			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
<ol> <li>Responsive to communication(s) filed on 20 July 2007.</li> <li>This action is FINAL.</li> <li>This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ol>					
Disposition of Claims					
4) ⊠ Claim(s) 1-8 and 14-19 is/are pending in the ap 4a) Of the above claim(s) 9-13 is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-8 and 14-19 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the conference of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner  11) The oath or declaration is objected to by the Examiner  12. **The oath of the conference of the confer	epted or b) objected to by the Idrawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

### **DETAILED ACTION**

#### Election/Restrictions

Claims 9-13 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Group II, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 7/20/07.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 and 14-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Lappe et al (USPN 6,342,183)0.

Lappe discloses a device for collecting and locally analyzing a fluid specimen that comprises a container 24 that receives a fluid specimen, a plunger 70 movably position within the container, a fluid segregation chamber 86 where the fluid is transferred to the test strips, a fluid flow lumen 80 that provides passageway for at least a portion of the fluid to flow into the segregation chamber 86 (figure 7). The fluid flow luman has a first opening 82 which is located in the base of the container 24 and an upper opening 83 which outlets the fluid into the segregation chamber 86. Regarding

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the seal member that covers the first opening or the second opening to prevent fluid from flowing there through, the Examiner maintains that the pressure differential created when the cap is provided on the container 24 creates a air seal that maintains the in the lower portion of the container 24 until a pressure is exerted on the fluid to pass into passageway 80. When the plunger is pushed down the fluid is passed through the lumen 80 into the segregation chamber 86 where a test strips are located that perform analysis on the sample liquid. The Applicant has use language in claim 1, the Examiner notes that these limitations are not attributed patentable weight in claims directed to a device. Further, the Examiner maintains that Lappe is structurally capable of performing the functions as disclosed in the instant application. Regarding claim 2, a cap 26 couples to the container 24. Regarding claim 4, Lappe discloses all the limitations as seen in figure 7 and column 6, lines 7-29. Regarding claim 5, a reservoir chamber 100 which is isolated a sample when the cap is placed onto the container 24. Regarding claim 7 the fluid flow lumen 80 is located within the plunger. The Examiner maintains that the plunger assembly includes the lumen 80 as seen in figure 11.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel P. Siefke whose telephone number is 571-272-1262. The examiner can normally be reached on M-F 7:00am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 571-272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sam P. Siefke

August 31, 2007